

Patent Case No.: 56612US003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

SAVU, PATRICIA M.

Application No.:

09/992879

Group Art Unit:

Filed:

November 5, 2001

Examiner:

Title:

THE STATE OF THE S POLYOXYALKYLENE AMMONIUM SALTS AND THEIR USE

AGENTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING

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Washington, DC 20231 on:

June

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. A copy of each cited reference is also enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Date

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
Page 1 of 1

| Application Number | 09/992879 | | | |
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| Filing Date | November 5, 2001 | | | |
| First Named Inventor | Savu, Patrick M. | | | |
| Art Unit | 1714 Y CA | | | |
| Examiner Name | | | | |
| Attorney Case Number | 5661208003 | | | |

| U.S. Patent Documents | | | | | | |
|-----------------------|------|----------------------------------|--------------------------------|--------------------------------|---|--|
| Exam. | Cite | Document Number | Publication Date or Issue Date | Name of Patentee | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| Init.* | No. | Doc. Number-(Kind Code if Known) | MM-DD-YYYY | or Applicant of Cited Document | | |
| | A1 | US- | | | | |
| | A2 | US- | | | | |
| | А3 | US- | | | | |
| | A4 | US- | | | | |
| | A5 | US- | | | | |
| | A6 | US- | | | | |
| | A7 | US- | | | | |
| | A8 | US- | | | | |
| | A9 | US- | | | | |
| | A10 | US- | | | | |
| | A11 | US- | | | | |

| | Foreign Patent Documents | | | | | | | | |
|-----------|--------------------------|------------|---------------------------------------|---------------|--|---|-------------------------------|--|--|
| | Cite | Fore | eign Patent Document Publication Date | | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | Translation (Check if yes) | | |
| | No. | Ctry. Code | Number-KindCode (If known) | WIIVI-DD-1111 | Applicant of once 2 control | or Relevant Figures Appear | | | |
| | B1 | JP | 46-25558 | 07/23/1971 | | | X | | |
| | B2 | JP | 47-20201 | 06/08/1972 | | | X | | |
| · · · · · | B3 | JP | 53-15747 | 05/26/1978 | | | X | | |
| | B4 | SU | 468527 | 11/07/1980 | | | X | | |
| | B5 | SU | 802429 | 02/07/1981 | | | X | | |
| | B6 | SU | 802430 | 02/07/1981 | | | X | | |
| | B7 | | | | | | | | |

| | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | | | | | |
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